1st Estimate

M. A. R. 57 (Rule 116) No. E 559024

Measurement Book

Serial No. .....

Name of work Improvements to roads & main and cross roads of Kodigehalli and From ..... To .....

Name of Contractor of nature of Agency surrounding areas in Ward No. 8 Kodigehalli

Date of commencement of work 19/11/2020

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Estimate cost	—	60.00 lakhs				
	Job Number	—	008-20-000070				
	Head of Account	—	P3726 - POW				
	AS NO	—	BBMP/CE/Y.2/PR/06/20-21 dt. 19/5/20				
	TS NO	—	BBMP/CE/Y.2/PR/02/20-21 dt 22/5/20				
	Work order NO	—	BBMP/EE/BTP/WO/137/2020-21 Dated: 19/11/20				
	Name of Contractor	—	Byate Gowda SN				

Date of Recording — 15-02-2021

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually and removing the excavated stuff to a distance. complete as per specifications @ Rs 216.96/cum					644.56 cum	139843.74
2.	loading and unloading of stone Boulder/stone aggregates/Sand/Rankes/Moorum Placing upper at loading point, loading with front end loader. complete as per specifications. @ Rs 99.00/cum					644.56 cum	63811.44

M. A. R. 57 (Rule 116) No. E 559025

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
	3. Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size agraded granite metal Complete as per specifications. @Rs 5619.60/cum					89.34cum	502001.46
	4. Providing and laying in position reinforced cement concrete of Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal Coarse agg.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Complete as per specifications.					218.58 cum	
					@ Rs 6232.50/cum		1362299.85
5.	Providing and removing centering, shuttering, strutting, propping etc & removal of form work for vertical surface such as walls at any thickness. complete as per specifications					1593.12 sqm	
					@ Rs 394.00/sqm		627689.28
6.	Providing T.M.T steel reinforcement for RCC work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding.						

M. A. R. 57 (Rule 116) No. E 559026

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Complete as per specifications @Rs 78157.10/MT					13.11 MT	1024647.45
7.	Supply and fixing pre-cast reinforced concrete slab 10cm thick including cost of reinforcement as per design and drawing, material cost, transportation. complete as per specifications @Rs 1997.00/sqm					484.20 sqm	966947.40

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	8. Supply and fixing pre cast reinforced concrete slab 23cm thick including cost of reinforcement as per design and drawing, material cost. Complete as per specifications @ Rs 50 + 6.00/sqm					54.00 Sqm	274104.00
	9. Providing and fixing pre-cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively. Complete as per specifications @ Rs 449.00 nos					1195.5 nos	536866.4

M. A. R. 57 (Rule 116) **No. E** 559027

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
10.	Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface complete as per specifications @ Rs 223.00/sq m				215.20 sqm	47989.60
11.	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces with materials, labour.					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Complete as per specifications. @ Rs 223.00/sqm					215.20 sqm	47989.60
						Sub Total =	5594130.2
						GST @ 12% =	671295.6
						Grand Total	6265425.8
						Round off	6265000.0

15/2/24

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

JE
15/02/2024

M. A. R. 57 (Rule 116) **No. E** 559028

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

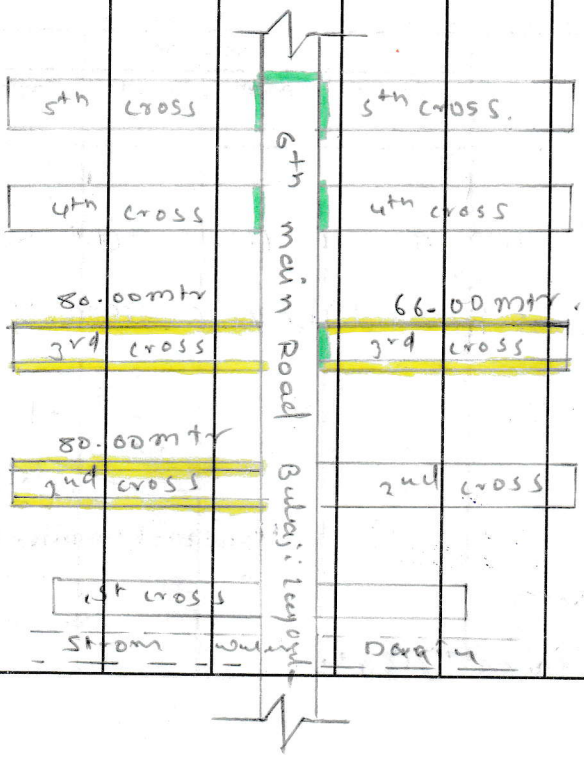
Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate						
	1. certified that the above work done satisfied						
	2. This bill amount has not been claimed in any of previous bill.						
	JE/AE 15/02/2021						
	Contractor Sign.						

5/2/21

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



INDEX :-
-> R.C.C Dr
-> culvert

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

15/07/2024

1st & final

M. A. R. 57 (Rule 116)
Measurement Book

3029

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	P.3726 - Zonal Public Works ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Pow - Works - Escrow Account ಅಡಿ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 62,65,000/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ ಇರುವಕ್ಷ ರೂ. 3,45,000/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡಿರು ರೂ. 59,20,000/- ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ನಿಬಂಧಿಸಿದೆ ಸಹಾಯಕರು ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ವ್ಯಾಪಾರಾಯನಪುರ ವಿಭಾಗ ವ್ಯಾಪಾರಾಯನಪುರ ವಿಭಾಗ ಬೃಬೆಮಪಾ. ಬೆಂಗಳೂರು ಬೃಬೆಮಪಾ. ಬೆಂಗಳೂರು		TFB It CGST SGST Cess CBF CLR Ded Cheque	6265000 62650 55938 55938 62,650 6265 101559 346,000 5920,000		